=> IFW: Scan as Doc Code: SRNT <= Doc Date:

TC 3700 Inventor Search Program

See attached inventor searches for applications and/or patents to help resolve questions of overlapping subject matter. These searches are provided as an initial examination aid: examiners should perform updated or expanded PALM or EAST inventors searches as appropriate.

Serial Number: 15/8/0,449

1.) See <u>attached</u> printout of inventors listed in PALM

2.) See <u>attached</u> EAST Inventor Search Printout shows Inventor search terms



PALM INTRANET

Day: Thursday Date: 6/22/2006

Time: 11:18:06

Inventor Information for 10/810449

Inventor Name	City	State/Country
DEGROOT, PAUL J.	BROOKLYN PARK	MINNESOTA
OUSDIGIAN, KEVIN T.	ST. PAUL	MINNESOTA
PADMANABHAN, VASANT	MAPLE GROVE	MINNESOTA
KRAUSE, PAUL	ST. LOUIS PARK	MINNESOTA
SHARMA, VINOD	ROSEVILLE	MINNESOTA
Apple Info Contents Petition Info	Atty/Agent Info Continu	ity Data F

Search Another: Application# Search	or	Patent#	Search
PCT / Search o	r PG	PUBS#	Search
Attorney Docket #		Search	
Bar Code # Search			

To go back use Back button on your browser toolbar.

Back to PALM | ASSIGNMENT | OASIS | Home page

US 20060114598 A1	US- PGPUB	20060601	26	Method and apparatus for estimating micro-actuator stroke sensitivity in a hard disk drive	360/77.02		Lee; Dong Jun et al.
US 20060109585 A1	US- PGPUB	20060525		Method and apparatus using micro-actuator stroke sensitivity estimates in a hard disk drive	360/77.02		Lee; Dong Jun et al.
US 20060089675 A1	US- PGPUB	20060427		Method and apparatus for delaying a ventricular tachycardia therapy	607/4		Burnes; John E. et al.
US 20060088503 A1	US- PGPUB	20060427		Cellular and genetic intervention to treat ventricular tachycardia	424/93.2		Sharma; Vinod et al.
US 20060061902 A1	US- PGPUB	20060323		Method and apparatus of dual stage servo control for track following in a hard disk drive	360/77.02		Sharma; Vinod et al.
US 20060030224 A1	US- PGPUB	20060209		Means for augmenting medical electrical systems	439/859		Degroot; Paul J. et al.
US 20060023341 A1	US- PGPUB	20060202		METHOD AND APPARATUS FOR MICRO- ACTUATOR STROKE SENSITIVITY CALIBRATION IN A HARD DISK DRIVE	360/77.02	360/78.05; 73/865.9	Sharma; Vinod et al.
US 20060023338 A1	US- PGPUB	20060202		Head gimbal assemblies for	360/75	29/603.03; 360/250	Sharma; Vinod et al.

•

			very low flying height heads with optional micro-actuators in a hard disk drive			
US 20060020316 A1	US- PGPUB	20060126	Implantable cardioversion and defibrillation system including intramural myocardial electtode	607/122		Martinez; Gonzalo et al.
US 20060020290 A1	US- PGPUB	20060126	Medical device with memory upload trigger	607/2	128/903; 604/890.1	Degroot; Paul J.
US 20060007589 A1	US- PGPUB	20060112	METHOD AND APPARATUS OF DUAL STAGE SERVO CONTROL FOR TRACK FOLLOWING IN A HARD DISK DRIVE	360/77.02		Sharma; Vinod et al.
US 20050266576 A1	US- PGPUB	20051201	Identifying patients at risk for life threatening arrhythmias	436/86		Soykan, Orhan et al.
US 20050228453 A1	US- PGPUB	20051013	Control of arbitrary waveforms for constant delivered energy	607/5		Havel, William J. et al.
US 20050192640 A1	US- PGPUB	20050901	Method and apparatus for implementing task-oriented induction capabilities in an implantable cardioverter defibrillator and programmer	607/5	607/14; 607/4	Ousdigian, Kevin T. et al

. .

US 20050177196 A1	US- PGPUB	20050811	Methods and apparatus for identifying patients at risk for life threatening arrhythmias	607/14	607/9	Soykan, Orhan et al.
US 20050154421 A1	US- PGPUB	20050714	Reducing inappropriate delivery of therapy for suspected non- lethal arrhythmias	607/14	600/515; 607/5	Ousdigian, Kevin T.
US 20050105218 A1	US- PGPUB	20050519	Method and apparatus controlling communication in the main flex and bridge flex circuits for multiple microactuators in a hard disk drive	360/245.9		Sharma, Vinod et al.
US 20050096720 A1	US- PGPUB	20050505	Implantable medical device having optical fiber for sensing electrical activity	607/122		Sharma, Vinod et al.
US 20050091914 A1	US- PGPUB	20050505	Antioxidant composition for motor gasoline	44/412		Gupta, Anurag Ateet et al.
US 20050070966 A1	US- PGPUB	20050331	Inter-episode implementation of closed loop ATP	607/14		Sharma, Vinod
US 20050021089 A1	US- PGPUB	20050127	Compositions and methods for treating cardiac dysfunction	607/2		Sharma, Vinod
US 20040267863 A1	US- PGPUB	20041230	Method and apparatus for performing single-cycle addition or	708/710		Bhushan, Bharat et al.

			subtraction and comparison in redundant form arithmetic			
US 20040260350 A1	US- PGPUB	20041223	Automatic EGM amplitude measurements during tachyarrhythmia episodes	607/14		Brandstetter, John S. et al.
US 20040240117 A1	US- PGPUB	20041202	Operating a proximity latch mechanism using an impact rebound crash stop for an outside disk ramp loading disk drive	360/256.2		Chang, Joseph et al.
US 20040231140 A1	US- PGPUB	20041125	Manufacturing method using a proximity latch mechanism in an impact rebound crash stop for an outside disk ramp loading disk drive	29/603.03	29/603.07	Chang, Joseph et al.
US 20040215270 A1	US- PGPUB	20041028	Adaptive memory prioritization for implanted medical devices	607/27		Ritscher, David E. et al
US 20040215251 A1	US- PGPUB	20041028	Genetic modification of targeted regions of the cardiac conduction system	607/9		Sharma, Vinod et al.
US 20040214182 A1	US- PGPUB	20041028	Genetic modification of targeted regions of the cardiac conduction system	435/6	435/320.1; 435/325; 435/69.1; 530/350; 536/23.5	Sharma, Vinod et al.
US 20040210257 A1	US-	20041021	Tachycardia	607/5		Havel,

•

	PGPUB		synchronization delays		William J. et al.
US 20040210255 A1	US- PGPUB	20041021	Activation of fibrillation and tachycardia functions	607/5	Degroot, Paul J. et al.
US 20040181259 A1	US- PGPUB	20040916	Method and apparatus to control delivery of high-voltage and anti-tachy pacing therapy in an implantable medical device	607/4	DeGroot, Pau J. et al.
US 20040167579 A1	US- PGPUB	20040826	Method and apparatus for generation and selection of tachycardia therapy hierarchy	607/14	Sharma, Vinod et al.
US 20040116967 A1	US- PGPUB	20040617	Slow rise defibrillation waveforms to minimize stored energy for a pulse modulated circuit and maximize charge transfer to myocardial membrane	607/5	DeGroot, Pau J. et al.
US 20040106956 A1	US- PGPUB	20040603	Apparatus and method using ATP return cycle length for arrhythmia discrimination	607/9	Sharma, Vinod et al.
US 20040088017 A1	US- PGPUB	20040506	Ischemia detection based on cardiac conduction time	607/25	Sharma, Vinod et al.
US 20040088009 A1	US- PGPUB	20040506	Auxilary central nervous system pre-pulse for	607/5	Degroot, Paul J.

			shock pain			
US 20040066580 A1	US- PGPUB	20040408	inhibition Method and apparatus for head slider and suspension reducing air flow turbulence around the head when accessing a rotating disk in a disk drive	360/234.3		Sharma, Vinod et al.
US 20040030834 A1	US- PGPUB	20040212	Multilevel cache system and method having a merged tag array to store tags for multiple data arrays	711/122	711/128; 711/3	Sharma, Vinod
US 20030233130 A1	US- PGPUB	20031218	Method and apparatus for prevention of arrhythmia clusters using overdrive pacing	607/9		Padmanabhan Vasant et al.
US 20030204210 A1	US- PGPUB	20031030	Combined anti- tachycardia pacing (ATP) and high voltage therapy for treating ventricular arrhythmias	607/14		Ousdigian, Kevin T. et al
US 20030204209 A1	US- PGPUB	20031030	Method and apparatus for delaying a ventricular tachycardia therapy	607/14		Burnes, John E. et al.
US 20030199927 A1	US- PGPUB	20031023	Method and apparatus for implementing task-oriented induction capabilities in an implantable	607/4	607/14	Ousdigian, Kevin T. et al

. .

			cardioverter defibrillator and programmer			
US 20030191502 A1	US- PGPUB	20031009	Field stimulation about a discontinuity of the myocardium to capture the heart at reduced pacing thresholds	607/9		Sharma, Vinod et al.
US 20030191403 A1	US- PGPUB	20031009	Method and apparatus for predicting recurring ventricular arrhythmias	600/515	600/518; 607/5	Zhou, Xiaohong et al.
US 20030189795 A1	US- PGPUB	20031009	Proximity latch mechanism using an impact rebound crash stop for an outside disk ramp loading disk drive	360/256.2		Chang, Joseph et al.
US 20030184913 A1	US- PGPUB	20031002	Ramp design for reducing read-write head track positioning errors	360/128	360/254.7	Sharma, Vinod et al.
US 20030139779 A1	US- PGPUB	20030724	Field stimulation about a discontinuity of the myocardium to capture the heart at reduced pacing thresholds	607/9		Sharma, Vinod et al.
US 20030131976 A1	US- PGPUB	20030717	Gravity fed heat exchanger	165/148	165/906	Krause, Paul E. et al.
US 20030125773 A1	US- PGPUB	20030703	Control of arbitrary waveforms for constant delivered energy	607/7		Havel, William J. et
US 20030050676 A1	US-	20030313	Suspension of	607/60		Hubelbank,

	PGPUB		implantable			Mark et al.
US 20030035246 A1	US- PGPUB	20030220	device Impact rebound type single lever bi-directional inertia latch	360/256.4		Byun, Yongkyu et al.
US 20030023273 A1	US- PGPUB	20030130	Method and apparatus to control delivery of high-voltage and anti-tachy pacing therapy in an implantable medical device	607/4		DeGroot, Pau J. et al.
US 20030009638 A1	US- PGPUB	20030109	METHOD AND APPARATUS FOR MAINTAINING CACHE COHERENCE IN A COMPUTER SYSTEM	711/145	711/133; 711/144	SHARMA, VINOD et al.
US 20020174731 A1	US- PGPUB	20021128	Controlled particle deposition in drives and on media for thermal asperity studies	73/865.6		Sharma, Vinod et al.
US 20020174157 A1	US- PGPUB	20021121	Method and apparatus for performing equality comparison in redundant form arithmetic	708/671	708/493	Bhushan, Bharat et al.
US 20020147755 A1	US- PGPUB	20021010	Method and apparatus for a fast comparison in redundant form arithmetic	708/671		Bhushan, Bharat et al.
US 20020077561 A1	US- PGPUB	20020620	Method and apparatus for displaying	600/510		Jamar, Pamela et al.

			information retrieved from an implanted medical device			
US 20020013800 A1	US- PGPUB	20020131	Method and apparatus for performing single-cycle addition or subtraction and comparison in redundant form arithmetic	708/493	708/670; 708/671	Bhushan, Bharat et al.
US 7012785 B2	USPAT	20060314	Method and apparatus for head slider and suspension reducing air flow turbulence about the slider when accessing a rotating disk in a disk drive	360/234.2	360/236.4	Sharma; Vinod et al.
US 7010344 B2	USPAT	20060307	Method and apparatus for delaying a ventricular tachycardia therapy	607/4	607/5	Burnes; John E. et al.
US 7009804 B2	USPAT	20060307	Method and apparatus for micro-actuator stroke sensitivity calibration in a hard disk drive	360/77.02	360/78.05; 73/865.9	Sharma; Vinod et al.
US 7009803 B2	USPAT	20060307	Method and apparatus of dual stage servo control for track following in a hard disk drive	360/77.02		Sharma; Vinod et al.
US 6967822 B2	USPAT	20051122	Disk drive actuator impact rebound crash stop with bias tab and pusher	360/265.1	360/256.2	Chang; Josepl et al.

			and crash stop			
US 6931279 B2	USPAT	20050816	faces Method and apparatus for implementing task-oriented induction capabilities in an implantable cardioverter defibrillator and programmer	607/7		Ousdigian; Kevin T. et al
US 6922585 B2	USPAT	20050726	Method and apparatus for predicting recurring ventricular arrhythmias	600/518	600/515; 607/19	Zhou; Xiaohong et al.
US 6892094 B2	USPAT	20050510	Combined anti- tachycardia pacing (ATP) and high voltage therapy for treating ventricular arrhythmias	607/4		Ousdigian; Kevin T. et al
US 6857051 B2	USPAT	20050215	Method and apparatus for maintaining cache coherence in a computer system	711/145	711/144	Sharma; Vinod et al.
US 6836826 B2	USPAT	20041228	Multilevel cache system and method having a merged tag array to store tags for multiple data arrays	711/122	711/124; 711/128; 711/144; 711/146; 711/156; 711/3	Sharma; Vinod
US 6826588 B2	USPAT	20041130	Method and apparatus for a fast comparison in redundant form arithmetic	708/671		Bhushan; Bharat et al.
US 6813628 B2	USPAT	20041102	Method and apparatus for	708/671	708/200	Bhushan; Bharat et al.

US 1341 DI	USFAI	20030708	system and	/ 11/122	711/124,	Vinod
US 6591341 B1	USPAT	20030708	financial accounting system Multilevel cache	711/122	711/124;	D. Sharma;
US 6609209 B1 US 6609095 B1	USPAT	20030819	Method and apparatus for reducing the power consumed by a processor by gating the clock signal to pipeline stages Electronic	713/322		Tiwari; Vivek et al. Krause; Paul
US 6714811 B1	USPAT	20040330	Method and apparatus for monitoring heart rate	600/509	607/9	Padmanabhan Vasant et al.
US 6718204 B2	USPAT	20040406	Method and apparatus to control delivery of high-voltage and anti-tachy pacing therapy in an implantable medical device	607/4	607/14	DeGroot; Pau J. et al.
US 6747843 B2	USPAT	20040608	Ramp design for reducing read-write head track positioning errors	360/128	360/254.4	Sharma; Vinod et al.
US 6763368 B2	USPAT	20040713	redundant form arithmetic Method and apparatus for performing single-cycle addition or subtraction and comparison in redundant form arithmetic	708/671	708/200	Bhushan; Bharat et al.
			performing equality comparison in			

-

US 6167308 A US 6102874 A	USPAT	20001226	Closed loop ATP Implantable medical device	600/595		J. Stone; Karen A. et al.
US 6280409 B1	USPAT	20010828	Medical for tracking patient functional status	604/67		Stone; Karen A. et al. DeGroot; Pau
US 6327646 B1	USPAT	20011204	Translation look-aside buffer utilizing high-order bits for fast access	711/207	365/189.07; 365/49; 711/108; 711/205	Sharma; Vinod et al.
US 6438407 B1	USPAT	20020820	Method and apparatus for monitoring physiologic parameters conjunction with a treatment	600/510		Ousdigian; Kevin T. et al
US 6446517 B1	USPAT	20020910	Controlled particle deposition in drives and on media for thermal asperity studies	73/865.6		Sharma; Vinod et al.
US 6508771 B1	USPAT	20030121	Method and apparatus for monitoring heart rate	600/515	600/519	Padmanabhan Vasant et al.
US 6564328 B1	USPAT	20030513	Microprocessor with digital power throttle	713/320		Grochowski; Edward T. et al.
US 6583796 B2	USPAT	20030624	arrays Method and apparatus for displaying information retrieved from an implanted medical device	715/804	600/525; 607/32	Jamar; Pamela et al.
			method having a merged tag array to store tags for multiple data		711/146; 711/156	

			patient			
US 6055606 A	USPAT	20000425	functional status Writeback cache cell with a dual ported dirty bit cell and method for operating such a cache cell	711/131	365/230.05; 711/143; 711/156	Sharma; Vinod
US 6045513 A	USPAT	20000404	Implantable medical device for tracking patient functional status	600/508		Stone; Karen A. et al.
US 5987356 A	USPAT	19991116	Method and apparatus for diagnosis and treatment of arrhythmias	607/5		DeGroot; Pau J.
US 5966808 A	USPAT	19991019	Method for assembling a heat exchanger core	29/890.047	29/727; 29/890.039; 29/890.043	Maybee; William J. et al.
US 5934443 A	USPAT	19990810	Fin alignment and delivery apparatus	198/457.05	193/44; 198/358; 198/367; 198/406; 198/444; 198/463.4	Pardi; Ronald et al.
US 5897289 A	USPAT	19990427	Tube alignment and delivery apparatus	414/789.1	198/397.03	Pardi; Ronald et al.
US 5870819 A	USPAT	19990216	Apparatus for assembling a heat exchanger core	29/726		Maybee; William J. et al.
US 5836976 A	USPAT	19981117	Cardioversion energy reduction system	607/6		Min; Xiaoyi et al.
US 5836975 A	USPAT	19981117	Method and apparatus for diagnosis and treatment of arrhythmias	607/5	607/6	DeGroot; Pau J.
US 5653740 A	USPAT	19970805	Method and apparatus for induction of	607/72	607/74	Degroot; Paul J. et al.

			fibrillation			
US 5588436 A	USPAT	19961231	Pulsed doppler probe	600/459	600/454; 600/504	Narayanan; Krishna et al.
US 5559970 A	USPAT	19960924	Crossbar switch for multi- processor, multi- memory system for resolving port and bank contention through the use of aligners, routers, and serializers	710/317	711/148; 711/150	Sharma; Vinod
US 5549642 A	USPAT	19960827	Atrial defibrillator and method of use	607/5		Min; Xiaoyi et al.
US 5534873 A	USPAT	19960709	Near field RCS test facility and testing method	342/165		Weichman; Alan R. et al.
US 5488318 A	USPAT	19960130	Multifunction register	326/46	326/105; 377/73; 377/81	Vajapey; Sridhar et al.
US 5109863 A	USPAT	19920505	Noninvasive diagnostic system for coronary artery disease	600/528	310/329	Semmlow; John L. et al.
US 4268324 A	USPAT	19810519	Fabrication of spectrally selective solar surfaces by the thermal treatment of austenitic stainless steel AISI 321	428/472.1	126/908; 148/240; 428/469	Sharma; Vinod C.
US 3347967 A	USPAT	19671017	Manufacture of filters [TEXT AVAILABLE IN USOCR DATABASE]	264/115	210/496; 264/122; 264/123; 425/169; 425/202; 425/341; 425/350; 425/397; 425/449	BULTMAN FREDERICK H et al.

-

US 3209406 A	USPAT	19651005		Rotary molding apparatus [TEXT AVAILABLE IN USOCR DATABASE]	425/350	264/DIG.48; 425/410; 425/448; 425/DIG.200	KRAUSE PAUL K et al
US 2662829 A	USPAT	19531215		Liquid settling of fluorescent screens [TEXT AVAILABLE IN USOCR DATABASE]	427/595	427/73; 430/944	KRAUSE PAUL W
US 2114844 A	USPAT	19380419		Method and apparatus for mounting filaments [TEXT AVAILABLE IN USOCR DATABASE]	219/56.1	140/112; 140/71.6; 219/91.2; 226/91; 28/140; 445/32; 445/67	KRAUSE PAUL W
US 2071881 A	USPAT	19370223	3	Receptacle cover [TEXT AVAILABLE IN USOCR DATABASE]	220/372	292/256; 55/501; 55/507; 55/509	KRAUSE AGNES B et al.
US 1681349 A	USPAT	19280821		Illuminated vehicle license tag and holder for same [TEXT AVAILABLE IN USOCR DATABASE]	40/205	362/812; 40/563	KRAUSE PAUL A

•